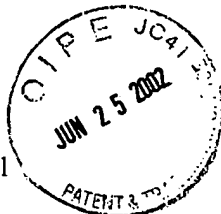


MUTU9.001DV1



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : S. Ahn, et al.) Group Art Unit 1745
App. No. : 10/078,285)
Filed : February 15, 2002)
For : LITHIUM ION SECONDARY)
BATTERY AND MANUFACTURING)
METHOD OF THE SAME)
Examiner : Unknown)

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E. A. 7/19/02
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INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

In accordance with the duty of disclosure set forth in 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97-1.98, Applicants request that the documents listed in the accompanying Form PTO-1449 be considered in the above-captioned application.

The documents listed in the Form PTO-1449 were previously cited by or previously submitted to the Patent Office in related Application 09/446,862, filed on December 23, 1999, now abandoned. The above-captioned application relies on the foregoing related U.S. application for priority under 35 U.S.C. § 120. Therefore, copies of these previously cited or previously submitted documents are not included.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

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No representations are made as to the completeness of this list, nor is the submission of the documents an admission that they are prior art or relevant to the above-captioned application.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 6/19/02

By: 

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MUTU9.001DV1APPLICATION NO.
10/078,285

SHEET 1 OF 1

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
S. Ahn, et al.FILING DATE
February 15, 2002GROUP
1745COPY OF PAPERS
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	5,766,789	06/98	James, et al.			
	5,856,043	01/99	Ohsaki, et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	EP 0 717 457 A2	06/19/96	Europe			YES	NO
	JP 63-114 057A	05/18/88	Japan (abstract only in English)			X	
	JP 7-142-052A	06/02/95	Japan (abstract only in English)			X	
	JP 9-161 807A	06/20/97	Japan (abstract only in English)			X	
						X	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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	Database WPI on EPO, week 9747, London: Derwent Publications Ltd., AN 97-506269, class L 03 x 16, JP 9-161 807 A (Wakamatsu Netsuren KK), abstract.
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DATE CONSIDERED

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